

ABSTRACT OF THE DISCLOSURE

5 A seat position detection device includes a detection means for detecting physical relationship between a stationary rail supported by a vehicle body and a movable rail rigidly connecting a seat and sliding along the stationary rail wherein the detection means includes a magnetic body provided at one of the stationary rail and the movable rail and a magnetic sensor provided at the other of the stationary rail and the movable rail, and the magnetic body is arranged at an entire length of a specified region in sliding direction of the movable rail, and
10 a magnetic pole thereof is directed perpendicular to the slide direction, and the magnetic sensor outputs a signal in response to magnetism from the magnetic body.